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FORM	PTO-139	00 (Modified) U.S. DEPART	F COMMERCE PATENT AND TRADEMARK OFFICE	ATTOR" DOCKET NUMBER
(KEV I			TO THE UNITED STATES	UICE
		DESIGNATED/FLECT	TED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR
			NG UNDER 35 U.S.C. 371	Unknown 10/009104
INTE	RNAT	IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
		PCT/US00/17007	June 20, 2000	June 21, 1999
		NVENTION		
BAI	TER	Y HAVING A HOUSING	FOR ELECTRONIC CIRCUITRY	
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		Γ(S) FOR DO/EO/US	sites of Tilimaia	
1 ne	Boar	d of Trustees of the Univers	sity of Hilnois	
Appli	icant l	nerewith submits to the United S	tates Designated/Elected Office (DO/EO/US) t	he following items and other information:
1.	\boxtimes	This is a FIRST submission of	f items concerning a filing under 35 U.S.C. 371	l
2.		This is a SECOND or SUBSE	QUENT submission of items concerning a fili	ng under 35 U.S.C. 371.
3.	×	This is an express request to be (9) and (24) indicated below.	egin national examination procedures (35 U.S.C	C. 371(f)). The submission must include itens (5), (6),
4.	\boxtimes		e expiration of 19 months from the priority date	e (Article 31).
5.	\boxtimes	•	oplication as filed (35 U.S.C. 371 (c) (2))	
1 <u>.</u>		a. is attached hereto (re	quired only if not communicated by the Interna	ational Bureau).
			ted by the International Bureau.	
# Fe		c. \Box is not required, as the	e application was filed in the United States Rec	eiving Office (RO/US).
6.			on of the International Application as filed (35)	
à.		a. is attached hereto.		
		b. has been previously s	submitted under 35 U.S.C. 154(d)(4).	
= 7.	Ø		he International Application under PCT Article	e 19 (35 U.S.C. 371 (c)(3))
			equired only if not communicated by the Intern	
. H		· · · · · · · · · · · · · · · · · · ·	ated by the International Bureau.	
			however, the time limit for making such amend	lments has NOT expired.
P"1 ""		d. A have not been made a		·
≓ _18.		An English language translation	on of the amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).
9.			nventor(s) (35 U.S.C. 371 (c)(4)).	
10.			on of the annexes to the International Prelimina	ry Examination Report under PCT
11.			eliminary Examination Report (PCT/IPEA/409)	1
12.	⋈	A copy of the International Sea		<i>,</i>
	_		ent(s) or information included:	
13.			atement under 37 CFR 1.97 and 1.98.	ist 27 CPD 2 20
14.		-	ecording. A separate cover sheet in compliance	e with 37 CFR 3.28 and 3.31 is included.
15.		A FIRST preliminary amendm		
16.		A SECOND or SUBSEQUEN	I preliminary amendment.	
17.		A substitute specification.		
18.		A change of power of attorney		de 12em 2 em 125 H C C 1 021 1 025
19.			he sequence listing in accordance with PCT Ru	
20.			d international application under 35 U.S.C. 154	
21.			anguage translation of the international applica	ation under 35 U.S.C. 154(d)(4).
22.	⊠ ⊠	Certificate of Mailing by Expre	ess Mali	
23.	Ø	Other items or information:		
		International Notification Co Written Opinion Form PCT/		ernational Request Form PCT/RO/101, PCT/IB/304, Demand (Form PCT/IPEA/401), Ley along with Change of Applicant, and Verified

U.S. A	PPLICAT	ION	MEKADWA S	FR4	INTERNATIONAL A PCT/US			IBUTU K	Ph	UICE-	094DECM2001
24.	Th	e foll	owing fees are sub	mitted:.					CA	LCULATIONS	PTO USE ONLY
BASI	C NATION Neither internated	ONAI international	L FEE (37 CFR 1 national preliminar search fee (37 CFF	.492 (a) (1) - y examination (2 1.445(a)(2))	fee (37 CFR 1.482) no			\$1040.00			
	Internat	tional) but I	preliminary exami nternational Searcl	nation fee (37 h Report prepa	CFR 1.482) not paid tared by the EPO or JPO	o O		\$890.00			
	Internat	tional	preliminary exami	nation fee (37	CFR 1.482) not paid t (2)) paid to USPTO	o USPTC)	\$740.00			
Ø	Internation	tional claims	preliminary exami did not satisfy pro	nation fee (37 ovisions of PC	CFR 1.482) paid to U T Article 33(1)-(4)	SPTO		\$710.00			
	Internation	tional claim	preliminary exami s satisfied provisio	nation fee (37 ns of PCT Art	CFR 1.482) paid to U icle 33(1)-(4)	SPTO 		\$100.00			
			ENTER AF	PROPRI	ATE BASIC FE	E AM	OU	NT =		\$710.00	
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-	Applican	t alain			R 1.27). The fees indic					\$540.00	
	educed b			us. Sec 37 C1					<u> </u>	\$0.00	·
1 4						SUB'	TO'	$\Gamma AL =$		\$840.00	
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					TOTAL NAT	IONA	L F	EE =		\$840.00	
Fee fo	r recordi	ng the	e enclosed assignm appropriate cover s	ent (37 CFR 1 heet (37 CFR	21(h)). The assignme 3.28, 3.31) (check if a	ent must b applicabl	ое е).			\$0.00	
					TOTAL FEES	ENCL	OS	ED =		\$840.00	
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c.	\boxtimes		Commissioner is he eposit Account No.	-	ed to charge any addit					, or credit any o	verpayment
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Attorney's Docket No.	RECEIVING OF	10/009104 Rec'd PCT/PTO 0 4 DEC 2 FICE (RO/US OFFICE (DO/US)
	X ELECTED OFFI	CE (EO/US)
PCT/US00/17007 INTERNATIONAL APPLICATION NO.	June 20, 2000 INTERNATIONAL FILING DATE	June 21, 1999 PRIORITY DATE CLAIMED
BATTERY HAVING A HOUSING FOI	R ELECTRONIC CIRCUITRY	
Vladimir Gartstein, Dragan D. Nebrigic, Er APPLIĆANT(s)	ic R. Bartsch, Robert J. Peterson, Chow-C	hi Huang, and Edward L. Schmidt
Box PCT U.S. Patent and Trademark Off P.O. Box 2327 Arlingtôn, VA 22202	fice	
	IFICATION OF EXPRESS MAI ONAL APPLICATION (37 CFR	
I declare that on <u>December 4, 2001</u> "Express Mail, Post Office to Addressed / U.S. Patent and Trademark Office, certification which I executed, the follow	e" bearing Label Number <u>EL8546926</u> P.O. Box 2327, Arlington, VA 2220	86US addressed to "Box PCT
Transmittal Letter (form PTO-1390, Inte	ernational Application including spec cl	aims and abstract, unexecuted
Decl. and Power of Attorney document.	copies of International Request Form	PCT/RO/101, Form PCT/
JSA/210, International Notification Cond	cerning Submission of Priority Docume	ent PCT/IB/304, Demand Form
PCT/IPEA/401, Written Opinion Form I	PCT/IPEA/408, Change of applicant ar	nd General Power of Attorney
A copy of these papers from the file o	f this application is attached.	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

Fred Franks

(typed or printed name of person making this verified statement)

Date December 4, 2001

(Signature of person making this verified statement)

10/009104

TRANSMI	TTAL LET	TER TO	THE
UNITED STA	TES RECI	EIVING (OFFICE

Date	HARRE EGG PTO	0	4 DEC	2001
International Application No.			1	
Attorney Docket No.	7630/JB]	

Supplied (Note: check as many boxes as apply):
I hereby certify that the application/correspondence attached hereto is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Assistant Commissioner for Patents, Washington, DC 20231 Judith Bozile Typed or printed name of person mailling correspondence
"Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Assistant Commissioner for Patents, Washington, DC 20231 Judith Boz11e Typed or printed name of person mailing correspondence
Title Battery Having a Housing for Electronic Circuitry Earliest priority date Day/Month/Year
III. New International Application Title Battery Having a Housing for Electronic Circuitry Earliest priority date Day/Month/Year SCREENING DISCLOSURE INFORMATION: In order to assist in screening the accompanying international application for purposes of determining whether a license for foreign transmittal should and could be granted and for other purposes, the following information is supplied. (Note: check as many boxes as apply): A. The invention disclosed was not made in the United States. B. There is no prior U.S. application relating to this invention The following prior U.S. application relating to this invention The following prior U.S. application. (NOTE: priority to these applications may or may not be claimed on form PCT/RO101 (Request and this listing does not constitute a claim for priority.) application no. filed on D. The present international application contains additional subject matter not found in the prior U.S. application(s) identified in paragraph C. above. The additional subject matter is found on pages, and DOES NOT ALTER MIGHT BE CONSIDERED TO ALTER the general nature of the invention in a manner which would require the U.S. application to have been made available for inspection by the appropriate defense agencies under 35 U.S.C. 181 and 37 CFR 5.1 See 37 CFR 5.15.
Title Battery Having a Housing for Electronic Circuitry SCREENING DISCLOSURE INFORMATION: In order to assist in screening the accompanying international application for purposes of determining whether a license for foreign transmittal should and could be granted and for other purposes, the following information is supplied. (Note: check as many boxes as apply): A.
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determining whether a license for foreign transmittal should and could be granted and for other purposes, the following information is supplied. (Note: check as many boxes as apply): A.
B. There is no prior U.S. application relating to this invention The following prior U.S. application(s) contain subject matter which is related to the invention disclosed in the attached international application. (NOTE: priority to these applications may or may not be claimed on form PCT/RO/101 (Request and this listing does not constitute a claim for priority.) application no.
The following prior U.S. application(s) contain subject matter which is related to the invention disclosed in the attached international application. (NOTE: priority to these applications may or may not be claimed on form PCT/RO/101 (Request and this listing does not constitute a claim for priority.) application no. D. The present international application contains additional subject matter not found in the prior U.S. application(s) identified in paragraph C. above. The additional subject matter is found on pages, and DOES NOT ALTER MIGHT BE CONSIDERED TO ALTER the general nature of the invention in a manner which would require the U.S. application to have been made available for inspection by the appropriate defense agencies under 35 U.S.C. 181 and 37 CFR 5.1 See 37 CFR 5.15. III A Response to an Invitation from RO/US. The following document(s) is/are enclosed.
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A Response to an invitation from RO/OS. The following document(s) is late enclosed.
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B. A Power of Attorney (General or Regular)
C. Replacement pages:
pages of the request pages of the figures
(PCT/RO/101) pages of the description pages of the figure
pages of the claims
D. Submission of Priority documents
Priority Document Priority Document
E. Fees as specified on attached Fee Calculation sheet form PCT/RO/101 annex
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IV. A Request for Rectification under PCT 91 A Petition A Sequence Listing Diskette
V. Other (please specify):
T David Reed, Reg. No. 32931
The person Applicant T. David Reed, Reg. No. 32931
The person signing this form is the: T. David Reed, Reg. No. 32931 Typed name of signer [X] Attorney/Agent (Reg. No.)

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